



**EMS**  
SHIPMANAGEMENT



# UNILIGHT

## GENERAL

**Type:** Multi Purpose Dry Cargo, Heavy Cargo  
**Built:** 2010  
**Yard:** Penglai Bohai Shipyard Co. Ltd.,  
Ligang, Xicheng, China, yard no. PBZ04-39A  
**Class:** GL + 100 A5 E3 G BWM, equipped for  
carriage of containers, strengthened for heavy  
cargo, SOLAS II-2, Reg.19, + MC E3 AUT  
**IMO:** 9349459  
**Flag:** Latvia  
**Port of registry:** Riga  
**Callsign:** YLPI

## DIMENSIONS

**Length o.a.:** 107.03 m  
**Breadth:** 18.20 m  
**Draught:** 8.227 m  
**Air draft:** 31.60 m  
**GT/NT:** 6668/3625  
**DWAT:** abt. 9650 t

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## MACHINERY/SPEED

**Main engine:** \_\_\_\_\_ MAK 8M32C diesel,  
 \_\_\_\_\_ 3840 kW  
**Auxiliary engines:** \_\_\_\_\_ 2 x 426 kW each, Scania  
**Shaft generator:** \_\_\_\_\_ 500 kW  
**Bow thruster:** \_\_\_\_\_ 460 kW  
**Fuel specification:** \_\_\_\_\_ MGO/IFO 380  
**Speed:** \_\_\_\_\_ abt. 10 kn

## CAPACITY

**Ballast water:** \_\_\_\_\_ 2986.6 cbm  
**MDO/HFO:** \_\_\_\_\_ 113/537 cbm  
**Freshwater:** \_\_\_\_\_ 136 cbm

All details given in good faith, but not guaranteed.

## HOLD PARTICULARS

**Hold No.1:** \_\_\_\_\_ abt. 16.05 x 15.16 x 13.11 m  
**Hold No.2:** \_\_\_\_\_ abt. 25.85 x 15.18 x 11.60 m  
**Hold No.3:** \_\_\_\_\_ abt. 25.85 x 15.18 x 11.60 m  
**Strength on main deck:** \_\_\_\_\_ abt. 1,75t/sqm  
**Strength on tank top:** \_\_\_\_\_ 14t/sqm Steel Coils up to 45t  
**Container capacity:** \_\_\_\_\_ 133 TEU on deck  
**Reefer plugs:** \_\_\_\_\_ n/a  
**Hatch cover type:** \_\_\_\_\_ Folding type  
**Grain/Bale:** \_\_\_\_\_ abt. 11,770 cbm / 428,593 cbf

## CARGO FEATURES

**Cargo Gear:** \_\_\_\_\_ 2 x NMF  
 \_\_\_\_\_ SWL 35t (4-18 m)  
 \_\_\_\_\_ SWL 30t (4-24 m)  
**Hold ventilation:** \_\_\_\_\_ Yes, 10 per hour (empty hold)  
**Dangerous cargo:** \_\_\_\_\_ Yes – according certificates

